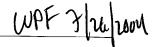
09/970,100

			0,,	970/100
L Number	Hits	Search Text	DB	Time stamp
1	177		USPAT	2004/07/26 13:57
2	12	(((silica silicon) adj nitride) with	USPAT	2004/07/26 14:44
		abrasive) same bind\$3 same (back\$3		
		support\$3 substrate)		
3	7	(("3860400") or ("4047902") or ("4078906")	USPAT	2004/07/26 14:44
		or ("4256467") or ("4288233") or		
i		("4826508") or ("4874478")).PN.		
4	0		USPAT	2004/07/26 14:48
		adj deposition) same bind\$3 same (back\$3	OBITI	2004/01/20 14.48
]	support\$3 substrate)		
5	2	(((titanic titanium) adj nitride) with	USPAT	2004/07/26 14:48
*	_	abrasive) same bind\$3 same (back\$3	USPAI	2004/07/26 14:48
		support\$3 substrate)		1
6	39			
0	39	((titalia "TiO2") with abrasive) same	USPAT	2004/07/26 14:49
-	62	bind\$3 same (back\$3 support\$3 substrate)		
7	63	((zirconia "ZrO2") with abrasive) same	USPAT	2004/07/26 14:49
		bind\$3 same (back\$3 support\$3 substrate)		
	98	AGARWAL-Vishnu-K[in] AGARWAL-Vishnu[in]	USPAT;	2004/07/21 12:33
		MEIKLE-Scott-G[in] MEIKLE-Scott[in]	EPO; JPO;	
			DERWENT	
-	71	(AGARWAL-Vishnu-K[in] AGARWAL-Vishnu[in]	USPAT;	2003/02/03 15:36
		MEIKLE-Scott-G[in] MEIKLE-Scott[in]) and	EPO; JPO;	
		(polish polishing planarize planarization	DERWENT	
		backing "contour surfaces" nodule)		
_	2135	((427/430.1) or (427/419.1)).CCLS.	USPAT;	2003/10/23 13:44
		(12,7,113,17,10000.	EPO; JPO;	2003/10/23 13:44
			DERWENT	
_	2818	((427/430.1) or (427/419.1) or		2003/10/23 13:44
	2010	(427/430.1) Of (427/419.1) Of (427/203)).CCLS.	USPAT;	2003/10/23 13:44
		(427/203)).CCLS.	EPO; JPO;	
	3538	//E1/20E) /E1/200\\ GGTG	DERWENT	
	3336	((51/295) or (51/309)).CCLS.	USPAT;	2003/10/23 13:44
			EPO; JPO;	
	1450	//451/00>	DERWENT	
-	1452	((451/28) or (451/526)).CCLS.	USPAT;	2004/07/21 12:38
		•	EPO; JPO;	
			DERWENT	
-	115	(438/959).CCLS.	USPAT;	2003/10/23 13:44
			EPO; JPO;	
		·	DERWENT	
-	17	(((427/430.1) or (427/419.1) or	USPAT;	2003/10/23 13:46
		(427/203)).CCLS.) and (((51/295) or	EPO; JPO;	
		(51/309)).CCLS.) (((451/28) or	DERWENT	
		(451/526)).CCLS.) ((438/959).CCLS.))		
-	2864	((427/430.1) or (427/419.1) or	USPAT;	2003/06/17 15:10
		(427/203)).CCLS.	EPO; JPO;	
		,,	DERWENT	
_	3581	((51/295) or (51/309)).CCLS.	USPAT;	2003/06/17 15:10
			EPO; JPO;	2003/00/1/ 13:10
	İ		DERWENT	
_	1489	((451/28) or (451/526)).CCLS.		2002/06/17 15 10
	1407	((101/20) OI (101/020)).CCD3.	USPAT;	2003/06/17 15:10
	l	İ	EPO; JPO;	
_	101	(429/050) CCIC	DERWENT	00004054:-
_	121	(438/959).CCLS.	USPAT;	2003/06/17 15:10
1			EPO; JPO;	·
ĺ		/////07//00 1)	DERWENT	
-	174	((((427/430.1) or (427/419.1) or	USPAT;	2003/06/17 15:12
1		(427/203)).CCLS.) (((51/295) or	EPO; JPO;	
		(51/309)).CCLS.) (((451/28) or	DERWENT	
İ		(451/526)).CCLS.) ((438/959).CCLS.)) and		
	1	((back\$3 support) with polymeric) and		
	l	(abrasive grit)		
-	73	((((427/430.1) or (427/419.1) or	USPAT;	2003/06/17 15:12
		(427/203)).CCLS.) (((51/295) or	EPO; JPO;	111, 12, 1, 13,12
	1	(51/309)).CCLS.) (((451/28) or	DERWENT	
	1	(451/526)).CCLS.) ((438/959).CCLS.)) and		
	I	((back\$3 support) with polymeric) and		
		(grit)		
		\ \(\gamma^{} \)		

Page 1



	174	1////07///00 1) //07///00 1)		
	1/4	1 ((() 200 (-) 02 (12) 12) 01	USPAT;	2003/06/17 16:28
		(427/203)).CCLS.) (((51/295) or (51/309)).CCLS.) (((451/28) or	EPO; JPO;	
		(451/526)).CCLS.) ((438/959).CCLS.)) and	DERWENT	
		((back\$3 support) with polymeric) and		
		(abrasive)		
_	786		USPAT;	2003/06/17 16:31
		Polymer polymerer	EPO; JPO;	2003/06/17 16:31
			DERWENT	
-	41	(compressible near3 (polymer polymeric))	USPAT;	2003/06/17 16:31
		and abrasive	EPO; JPO;	2003,00,1, 10.31
			DERWENT	
-	7	1 (combresses nears (bor amer bor america)	USPAT;	2003/06/18 10:19
	}	same (back\$3 support)) and abrasive	EPO; JPO;	
			DERWENT	
-	2	T (TELL TOOLS TOOLS (POT TMC)	USPAT;	2003/06/18 13:32
		polymeric)) same (back\$3 support)) and	EPO; JPO;	
	_	abrasive	DERWENT	
-	1	("5551959").PN.	USPAT	2003/06/18 13:32
-	2266	((427/430.1) or (427/419.1)).CCLS.	USPAT;	2003/10/23 13:44
			EPO; JPO;	
_	2004	///27///20 1) - ///27///20 1:	DERWENT	
1	2984	1 (1 -) () () () ()	USPAT;	2003/10/23 13:44
		(427/203)).CCLS.	EPO; JPO;	
_	3684	((51/295) or (51/200)) core	DERWENT	0000/40/55
	3004	((51/295) or (51/309)).CCLS.	USPAT;	2003/10/23 13:44
			EPO; JPO;	
_	1524	((451/28) or (451/526)).CCLS.	DERWENT USPAT;	2003/10/23 13:44
	1001	(131/320/).cclb.	EPO; JPO;	2003/10/23 13:44
	!		DERWENT	
_	123	(438/959).CCLS.	USPAT;	2003/10/23 13:45
		(111)	EPO; JPO;	2003/10/23 13.43
ļ			DERWENT	
-	18	(((427/430.1) or (427/419.1) or	USPAT;	2003/10/23 13:45
		(427/203)).CCLS.) and ((((51/295) or	EPO; JPO;	
		(51/309)).CCLS.) (((451/28) or	DERWENT	
		(451/526)).CCLS.) ((438/959).CCLS.))		
	8238	(((427/430.1) or (427/419.1) or	USPAT;	2003/10/23 13:46
l		(427/203)).CCLS.) or ((((51/295) or	EPO; JPO;	
		(51/309)).CCLS.) (((451/28) or	DERWENT	
_	0	(451/526)).CCLS.) ((438/959).CCLS.)) ((((427/430.1) or (427/419.1) or	HODE	0000/10/00 10 15
	0	(427/203)).CCLS.) or (((51/295) or	USPAT; EPO; JPO;	2003/10/23 13:47
		(51/309)).CCLS.) (((451/28) or	DERWENT	
		(451/526)).CCLS.) ((438/959).CCLS.))) and	DERWENT	
		(polish\$3 abrasive) and (partcile same		
		hard)		
~	3219	((((427/430.1) or (427/419.1) or	USPAT;	2003/10/23 13:47
		(427/203)).CCLS.) or ((((51/295) or	EPO; JPO;	
		(51/309)).CCLS.) (((451/28) or	DERWENT	
		(451/526)).CCLS.) ((438/959).CCLS.))) and		
_	114	(polish\$3 abrasive)		00004045
	114	((((427/430.1) or (427/419.1) or (427/203)).CCLS.) or ((((51/295) or	USPAT;	2003/10/23 13:48
		(427/203)).CCLS.) or (((51/295) or (51/309)).CCLS.) (((451/28) or	EPO; JPO;	
		(451/526)).CCLS.) ((438/959).CCLS.))) and	DERWENT	
	-	(polish\$3 abrasive) and (over\$1coat\$3)		
-	30	((((427/430.1) or (427/419.1) or	USPAT;	2003/10/23 13:51
		(427/203)).CCLS.) or ((((51/295) or	EPO; JPO;	
1		(51/309)).CCLS.) (((451/28) or	DERWENT	
		(451/526)).CCLS.) ((438/959).CCLS.))) and		
		(polish\$3 abrasive) and (over\$1coat\$3 same		
1	202	(inorganic hard diamond))		
-	203	(polish\$3 adj pad) and (back\$3 same	USPAT;	2003/10/23 13:54
		compress\$4)	EPO; JPO;	
_	16	(nolish\$3 adi nad) and (be-alaa	DERWENT	0000/10/55
]	10	<pre>(polish\$3 adj pad) and (back\$3 same in\$1compress\$4)</pre>	USPAT;	2003/10/23 13:54
		T114 + COMPT 6994 4 1	EPO; JPO;	
L	l		DERWENT	

_	73	(polish\$3 adj pad) and (back\$3 same compressible)	USPAT; EPO; JPO;	2004/07/21 16:03
-	16	(polish\$3 adj pad) and (back\$3 same in\$1compressible)	DERWENT USPAT; EPO; JPO;	2003/10/23 13:58
-	88	(polish\$3 adj pad) and (backing same \$3compress\$4 same pad)	DERWENT USPAT; EPO; JPO;	2004/07/21 16:03
-	83	((polish\$3 adj pad) and (backing same \$3compress\$4 same pad)) not ((polish\$3 adj	DERWENT USPAT; EPO; JPO;	2003/10/23 15:02
_	10	pad) and (back\$3 same in\$1compressible)) "5551959"	DERWENT USPAT; EPO; JPO;	2003/10/23 15:51
-	2	5551959[pn]	DERWENT USPAT; EPO; JPO;	2003/10/23 15:51
_	2	("5551959").PN.	DERWENT USPAT; EPO; JPO;	2004/04/14 11:13
_	5	(("5551959") or ("6069080")).PN.	DERWENT USPAT; EPO; JPO;	2004/07/21 12:55
_	9009	((427/430.1) or (427/419.1) or (427/203) or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/21 12:39
_	1927	(((427/430.1) or (427/419.1) or (427/203)	DERWENT; IBM TDB USPAT;	2004/07/21 12:40
		or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.) and ((polish\$3 near3 pad) abrasive planariz\$4) and (silica ceria alumina titania titanium zirconia ceramic (silic\$3 near3 nitride)	EPO; JPO; DERWENT	2001/01/21 12.40
_	855	(titanium near3 nitride)) (((427/430.1) or (427/419.1) or (427/203) or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.) and ((polish\$3 near3 pad) abrasive planariz\$4) and ((silica ceria alumina titania titanium zirconia ceramic (silic\$3 near3	USPAT; EPO; JPO; DERWENT	2004/07/21 12:41
-	39	nitride) (titanium near3 nitride)) same (coat\$3)) (((427/430.1) or (427/419.1) or (427/203) or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.) and ((polish\$3 near3 pad) abrasive planariz\$4) and ((silica ceria alumina titania titanium zirconia ceramic (silic\$3 near3 nitride) (titanium near3 nitride)) same	USPAT; EPO; JPO; DERWENT	2004/07/21 12:41
-	40	((top\$1coat\$3) (over\$1coat\$3))) (((427/430.1) or (427/419.1) or (427/203) or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.) and ((polish\$3 near3 pad) abrasive planariz\$4) and ((silica ceria alumina titania titanium zirconia ceramic (silic\$3 near3 nitride) (titanium near3 nitride)) same	USPAT; EPO; JPO; DERWENT	2004/07/21 12:42
-	42	((top\$1coat\$3) (over\$1coat\$3) (size\$1coat\$3))) (((427/430.1) or (427/419.1) or (427/203) or (51/295) or (51/309) or (451/28) or (451/526) or (438/959)).CCLS.) and ((polish\$3 near3 pad) abrasive planariz\$4) and ((silica ceria alumina titania titanium zirconia ceramic (silic\$3 near3 nitride) (titanium near3 nitride)) same ((top\$1coat\$3) (over\$1coat\$3) (size\$1coat\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 12:42

-	4	(size\$1coat\$3 super\$1size\$1coat\$3) same	USPAT;	2004/07/21 12:57
		(((silica silicon) near3 nitride) ceria	EPO; JPO;	
		silica alumina ((titanic titanium) near3	DERWENT	
		nitride) titania titanium zirconia nitride		
	ŀ	ceramic)		
-	139	((size\$1coat\$3 super\$1size\$1coat\$3	USPAT;	2004/07/21 12:58
		(over\$1coat\$3 same abrasive)) same	EPO; JPO;	2001/01/21 12.50
		(((silica silicon) near3 nitride) ceria	DERWENT	l.
		silica alumina ((titanic titanium) near3	DEVMENT	
1		nitride) titania titanium zirconia nitride		
1	i	ceramic)) not ((size\$1coat\$3		
		<pre>super\$1size\$1coat\$3) same (((silica</pre>		1
		silicon) near3 nitride) ceria silica		
1		alumina ((titanic titanium) near3 nitride)		
		titania titanium zirconia nitride		
		ceramic))		
-	134	(((size\$1coat\$3 super\$1size\$1coat\$3	USPAT;	2004/07/21 14:16
		(over\$1coat\$3 same abrasive)) same	EPO; JPO;	2004/07/21 14.10
		(((silica silicon) near3 nitride) ceria		
İ		silica alumina ((titanic titanium) near3	DERWENT	
		nitrido) titania titanium circanium) nears		
		nitride) titania titanium zirconia nitride		
	1	ceramic)) not ((size\$1coat\$3	1	
		<pre>super\$1size\$1coat\$3) same (((silica</pre>	1	
		silicon) near3 nitride) ceria silica	1	
	i	alumina ((titanic titanium) near3 nitride)		
		titania titanium zirconia nitride	1	
		ceramic))) not (abrasion\$1resist\$3)		1
-	2	(("3508890") or ("3992178")).PN.	USPAT	2004/07/21 14:40
_	11	3508890.URPN.	USPAT	2004/07/21 14:39
_	6	(("1955572") or ("2367286") or ("2427565")	USPAT	2004/07/21 14:39
		or ("2906612") or ("3310390") or	USEAL	2004/07/21 14:40
		("3351543")).PN.		
_	143			00001/07/00
1	143	(size\$1coat\$3 super\$1size\$1coat\$3	USPAT;	2004/07/24 16:01
		(over\$1coat\$3 same abrasive)) same	EPO; JPO;	
i		(((silica silicon) near3 nitride) ceria	DERWENT	
		silica alumina ((titanic titanium) near3		
		nitride) titania titanium zirconia nitride		
		ceramic)		
-	3	(size\$1coat\$3 super\$1size\$1coat\$3) same	USPAT;	2004/07/24 16:35
		((silica adj nitride) (silicon adj	US-PGPUB;	2004/01/24 10.55
		nitride) ceria silica (titanium adj	EPO; JPO;	
		nitride) (titanic adj nitride) titania	DERWENT;	
		titanium zirconia cermaic)		
_	0		IBM_TDB	
	0	(size\$1coat\$3 super\$1size\$1coat\$3) same	USPAT;	2004/07/24 16:36
	1	((silica adj nitride) (silicon adj	US-PGPUB;	1
		nitride) ceria silica (titanium adj	EPO; JPO;	1
	1	nitride) (titanic adj nitride) titania	DERWENT;	1
	ļ i	titanium zirconia cermaic) same abrasive	IBM TDB	
-	16	(over\$1coat\$3 with ((silica adj nitride)	USPĀT;	2004/07/24 16:40
	:	(silicon adj nitride) ceria silica	US-PGPUB;	
		(titanium adj nitride) (titanic adj	EPO; JPO;	1
	1	nitride) titania titanium zirconia	DERWENT;	
		cermaic)) same abrasive		
_	25567	((hard abrasive) with ((silica adj	IBM_TDB	2004/07/04 55 55
	2330/	nitrido) (cilidon adi =ituita)	USPAT;	2004/07/24 16:41
		nitride) (silicon adj nitride) ceria	US-PGPUB;	
		silica (titanium adj nitride) (titanic adj	EPO; JPO;	
		nitride) titania titanium zirconia	DERWENT;	
		cermaic))	IBM TDB	
_	8164	((hard abrasive) with ((silica adj	USPAT;	2004/07/24 16:41
		nitride) (silicon adj nitride) ceria	US-PGPUB;	
		silica (titanium adj nitride) (titanic adj	EPO; JPO;	
		nitride) titania titanium zirconia	DERWENT;]
		cermaic)) and alumina	IBM TDB	
_	5421	((abrasive) with ((silica adj nitride)		2004/07/24 15 42
		(silicon adj nitride) ceria silica	USPAT;	2004/07/24 16:42
		/titanium adi nitrido/ /tita	US-PGPUB;	
		(titanium adj nitride) (titanic adj	EPO; JPO;	
		nitrido) titonio titori		
		nitride) titania titanium zirconia cermaic)) and alumina	DERWENT; IBM TDB	

	,			
_	2158	''J, '' '',	USPAT;	2004/07/24 16:42
		(silicon adj nitride) ceria silica	US-PGPUB;	
		(titanium adj nitride) (titanic adj	EPO; JPO;	
1		nitride) titania titanium zirconia	DERWENT;	
	İ	cermaic)) and alumina	IBM TDB	
-	725	(to see and the contract of t	USPAT;	2004/07/24 16:42
	1	(silicon adj nitride) ceria silica	US-PGPUB;	
		(titanium adj nitride) (titanic adj	EPO; JPO;	
		nitride) titania titanium zirconia	DERWENT;	
	İ	cermaic)) with alumina	IBM TDB	
-	0	((grind\$3) with ((silica adj nitride) and	USPAT	2004/07/24 16:43
		(silicon adj nitride) and ceria and silica		2001,00,21 20115
		and (titanium adj nitride) and (titanic		
		adj nitride) and titania and titanium and	1	
		zirconia and cermaic)) with alumina		
_	0	((hard abrasive grind\$3) with ((silica adj	USPAT	2004/07/24 16:43
		nitride) and (silicon adj nitride) and		
		ceria and silica and (titanium adj		
		nitride) and (titanic adj nitride) and		
		titania and titanium and zirconia and		
		cermaic)) with alumina		
-	395	((grind\$3) with ((silica adj nitride)	USPAT	2004/07/26 09:37
		(silicon adj nitride) ceria silica		2001/01/20 03.37
		(titanium adj nitride) (titanic adj		
		nitride) titania titanium zirconia		
		cermaic)) with alumina		
-	772	((silica silicon) near3 nitride) with	USPAT	2004/07/26 09:37
		abrasive	002111	2001/07/20 03.37
-	590	((silica silicon) adj nitride) with	USPAT	2004/07/26 14:37
		abrasive		=====================================
_	9	(((silica silicon) adj nitride) with	USPAT	2004/07/26 09:40
		abrasive) same (vapor adj deposition)		=====================================
-	3	((ceria "CeO2") with abrasive) same (vapor	USPAT	2004/07/26 14:47
		adj deposition)		
-	6	(((titanic titanium) adj nitride) with	USPAT	2004/07/26 14:48
		abrasive) same (vapor adj deposition)		=====================================
-	25	((titania "TiO2") with abrasive) same	USPAT	2004/07/26 14:49
i		(vapor adj deposition)		2001,07,20 11.45
_	25	(("titania" "TiO2") with abrasive) same	USPAT	2004/07/26 09:47
		(vapor adj deposition)		
_	10	((zirconia "ZrO2") with abrasive) same	USPAT	2004/07/26 14:49
		(vapor adj deposition)		=====================================
-	359	(ceria "CeO2" (cerium adj oxide)) same	USPAT	2004/07/26 13:56
		deposit\$3 same ("CVD" (vapor near3		=====================================
		deposition))		